

Colorado ADDM Data 2002 and 2006

2002

2006

MONITORING AREA

Boulder and Arapahoe Counties

Arapahoe County

PREVALENCE

5.9 per 1,000 8 year-olds (1 in 169)

7.5 per 1,000 8 year-olds (1 in 133)

MALE TO FEMALE PREVALENCE RATIO

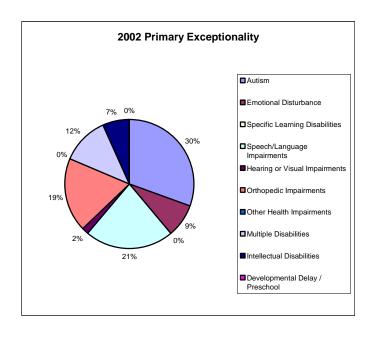
5.9 Males to 1 Female

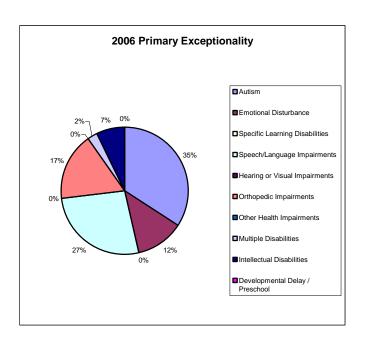
3.4 Males to 1 Female

ADDM CASES RECEIVING SPECIAL EDUCATION SERVICES

90.8% in Special Education

75.9% in Special Education





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IQ OF CHILDREN WITH ASD

(*for whom psychometric test data were available)

Number with IQ test data available = 74% Average or above IQ (>85) = 29.2% Borderline IQ (71 - 85) = 22.9 % Cognitively Impaired (\leq 70) = 47.9% Number with IQ test data available = 76% Average or above IQ (>85) = 41.5% Borderline IQ (71 - 85) = 29.3%Cognitively Impaired (≤ 70) = 29.2%

AGE AT FIRST IDENTIFICATION

(Age of earliest ASD diagnosis on record)

62 months 60 months

DEVELOPMENTAL CONCERNS NOTED BEFORE 3 YEARS OF AGE

General Concern	74%	General Concern 85%	
Language	60%	Language	76%
Social	35%	Social 48%	
Imaginative Play	28%	Imaginative Play	26%
Developmental Regression	14%	Developmental Regression	30%
Median Age	24 months	Median Age	30 months
Developmental Plateau	8%	Developmental Plateau	4%
Median Age	24 months	Median Age	23 months
		RECORD TYPE	
School	48%	School	20%
Non-School	14%	Non-School	27%
Both	39%	Both	53%

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ASSOCIATED FEATURES

ASSOCIATED FEATURE	2002	2006
		72% - eating/drinking;
Abnormality in eating/drinking/sleeping	60%	44% - sleeping
Abnormality in mood/affect	81%	93%
Abnormality in cognitive skills	58%	54%
Aggression	50%	44%
Argumentative, defiant, oppositional	69%	91%
Delayed motor functioning	85%	94%
Hyperactivity, attention problems	85%	98%
Lack of fear or excessive fear	48%	52%
Odd response to sensory stimuli	65%	87%
Self-injurious behavior	29%	37%
Staring spells/seizure-like activity	27%	30%
Temper tantrums	40%	63%

2002

2006

Study Area Population Characteristics

